	Application No.	Applicant(s)	
Notice of Allowability	10/662,609	PAI ET AL.	
	Examiner	Art Unit	
	Thao X. Le	2814	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet w. (OR REMAINS) CLOSED in or other appropriate communication is	n this application. If not included unication will be mailed in due cours	
1. This communication is responsive to 10/30/06.		•	
2. X The allowed claim(s) is/are 24-33.			
 Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Applicati	on No	rom the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requiren	nents
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in	l.84(c)) should be written on the header according to 37 C	he drawings in the front (not the back FR 1.121(d).) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note t OLOGICAL MATERIAL.	he
·	1		
Attachment(s)	5 🗆 Notice of I	nformal Patent Application (PTO-152))
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		Summary (PTO-413),	-,
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No.	/Mail Date s Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. □ Other	Statement of Reasons for Allowand	ce

Application/Control Number: 10/662,609 Page 2

Art Unit: 2814

EXAMINER'S AMENDMENT

1. The drawing submitted on 02 Oct. 2006 is acceptable.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with the Applicant Attorney, Mr. Roger Knapp, on 14 Dec. 2006.

The application has been amended as follows:

In the claim:

- Claims 34-43 cancel

3. The following is an examiner's statement of reasons for allowance: claims 24-33 are allowed because the prior art of record is neither anticipated nor rendered obvious all the limitation of the base claim 24 including forming a second polysilicon layer, the second polysilicon layer being in contact with the logic gate oxide in the periphery region and in contact with a major surface of the first doped polysilicon layer in the cell region; wherein the logic gate oxide and the second doped polysilicon layer form a first transistor and the cell gate oxide, the first doped polysilicon layer, and the second polysilicon layer form a second transistor.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

Application/Control Number: 10/662,609 Page 3

Art Unit: 2814

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thao X. Le whose telephone number is (571) 272-1708. The examiner can normally be reached on M-F from 8:00 AM - 4:30 PM.

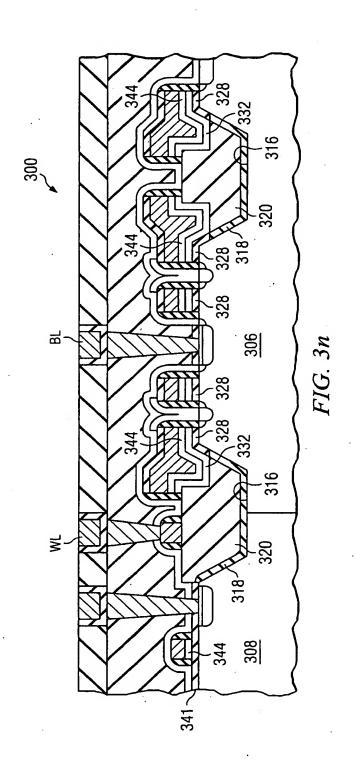
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael M. Fahmy can be reached on (571) 272 -1705. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

14 Dec. 2006

THAO X. LE
PRIMARY PATENT EXAMINER





TL 12/13/01